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Applicants: Alan R. Tall, et al.
U.S. Serial No.: 09/898,554
Filed: July 2, 2001
Exhibit 1

Form PTO-146
 U.S. Department of Commerce
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INFORMATION DISCLOSURE CITATION
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Atty. Docket No. 0575/64077/JPW/ADM	Serial No. 09/898,554
Applicants: Alan R. Tall et al.	
Filing Date: July 2, 2001	Group Art Unit 164-6

U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
RLi	4	Draude, G. and Lorenz, R.L., (2000) "TGF- β 1 downregulates CD36 and scavenger receptor A but upregulates LOX-1 in human macrophages." <i>Am. J. Physiol. Heart Circ. Physiol.</i> 278: H1042-H1048;					
	5	Hoshikawa, H. et al., (1998) "High affinity binding of oxidized LDL to mouse lectin-like oxidized LDL receptor (LOX-1)." <i>Biochemical and Biophysical Research Communications</i> 245: 841-846.					
	6	Kakutani, M., et al. (2000) A platelet-endothelium interaction mediated by lectin-like oxidized low-density lipoprotein receptor-1. <i>Proceedings of the National Academy of Sciences</i> 97: 360-364 (January 4, 2000);					
	7	Kataoka, H. et al. Biosynthesis and post-translational processing of lectin-like oxidized low density lipoprotein receptor-1 (LOX-1). <i>J. Biol. Chem.</i> 275(9):6573-6579 (March 3, 2000);					
	8	Kume, N. and Kita, T. (2001) Lectin-like oxidized low-density lipoprotein receptor-1 (LOX-1) in atherosclerosis. <i>Trends Cardiovasc. Med.</i> 11:22-25.					
	9	Li, D. and Mehta, J. L. (2000) Antisense to LOX-1 inhibits oxidized LDL-mediated upregulation of monocyte chemoattractant protein-1 and monocyte adhesion to human coronary artery endothelial cells. <i>Circulation</i> 101:2889-2895;					
	10	Li, D., et al. (2000) Oxidized LDL upregulates angiotensinII type 1 receptor expression in cultured human coronary artery endothelial cells. The potential role of transcription factor NF- κ B. <i>Circulation</i> 102:1970-1976;					
	11	Li, D. et al. (2000) Upregulation of endothelial receptor for oxidized LDL (LOX-1) by oxidized LDL and implications in apoptosis of human coronary artery endothelial cells. Evidence from use of antisense LOX-1 mRNA and chemical inhibitors. <i>Arterioscler. Thromb. Vacs. Biol.</i> 20:1116-1122;					
	12	Li, X. et al. (1998) Assignment of the human oxidized low-density lipoprotein receptor gene (OLR1) to chromosome 12p13.1-p12.3, and identification of a polymorphic CA-repeat marker in the OLR1 gene," <i>Cytogenet Cell Genet</i> 86: 34-36;					
	13	Minami, M. et al. (2000) Transforming Growth Factor- β 1 increases the expression of lectin-like oxidized low-density lipoprotein receptor-1," <i>Biochemical and Biophysical Research Communications</i> 272:357-361;					
	14	Morikawa, H. et al. (1998) Expression of lectin-like oxidized low density lipoprotein receptor-1 in human and murine macrophages: upregulated expression by TNF- α ," <i>Federation of European Biochemical Societies</i> 440: 29-32;					

EXAMINER *Ruiping L.* DATE CONSIDERED *8/29/2002*

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Form PTO-1449

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Atty. Docket No. 0575/64077/JPW/ADM	Serial No. 09/898,554
Applicants: Alan R. Tall et al.	
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U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
RL	15	Murase, T. et al. (2000) Identification of soluble forms of lectin-like oxidized LDL receptor-1. <u>Arterioscler Thromb Vasc Biol</u> . 20: 715-720;					
	16	Nagase, M. et al., (1998) Genomic organization and regulation of expression of the lectin-like oxidized low-density lipoprotein receptor (LOX-1) gene. <u>The Journal of Biological Chemistry</u> 273 (50): 33702-33707;					
	17	Nagase, M. et al. (1998) Unique repetitive sequence and unexpected regulation of expression of rat endothelial receptor for oxidized low-density lipoprotein (LOX-1). <u>Biochem. J.</u> 330: 1417-1422;					
	18	Nagase, M. et al. (2000) Expression of LOX-1, an oxidized low-density lipoprotein receptor, in experimental hypertensive glomerulosclerosis," <u>J. Am. Soc. Nephrol.</u> 11:1826-1836;					
	19	Renedo, M.-et-al.- (2000) A sequence-ready physical map of the region containing the human natural killer gene complex on chromosome 12p12.3-p13.2. <u>Genomics</u> 65: 129-136;					
	20	Sawamura, T. et al. (1997) An endothelial receptor for oxidized low-density lipoprotein. <u>Nature</u> 386: 73-77;					
	21	Yamanaka, S., et al. (1998) The human gene encoding the lectin-type oxidized LDL receptor (OLR1) is a novel member of the natural killer gene complex with a unique expression profile. <u>Genomics</u> 54: 191-199;					
	22	Li, X., Bouzyk, M.M., and Wang, X.K. (1998) Human oxidized low density lipoprotein receptor: characterization of the full length cDNA sequence and assignment to human chromosome 12p13.1-12.3. GenBank Accession No. AF035776, published December 2, 1998.					

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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Ruiping L.	8/29/2002

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